

11/29/2001

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(3d or three-dimensional or "three dimensional") same mesh same "point cloud" and deform\$4	US-PGPUB; USPAT	OR	ON	2005/02/17 10:40
L2	0	(706/97,\98).ccls.	US-PGPUB; USPAT	OR	ON	2005/02/17 10:40
L3	0	(706/97,98).ccls.	US-PGPUB; USPAT	OR	ON	2005/02/17 10:40
L4	826	(700/97-98).ccls.	US-PGPUB; USPAT	OR	ON	2005/02/17 10:41
L5	353	I4 and (3d or "three dimensional")	US-PGPUB; USPAT	OR	ON	2005/02/17 10:41
L6	1	I5 and desing	US-PGPUB; USPAT	OR	ON	2005/02/17 10:41
L7	0	I5 and designe	US-PGPUB; USPAT	OR	ON	2005/02/17 10:41
L8	311	I5 and design	US-PGPUB; USPAT	OR	ON	2005/02/17 10:41
L9	1	I5 and (mesh same cloud)	US-PGPUB; USPAT	OR	ON	2005/02/17 10:42
L10	0	I5 and (mesh same deforming)	US-PGPUB; USPAT	OR	ON	2005/02/17 11:02
L11	3788	(muffler or exhaust) same mesh\$4	US-PGPUB; USPAT	OR	ON	2005/02/17 11:02
L12	662	I11 and (vibration or vibrant)	US-PGPUB; USPAT	OR	ON	2005/02/17 11:03
L13	292	I12 and absorb\$	US-PGPUB; USPAT	OR	ON	2005/02/17 11:04
L14	0	I13 and (("three dimensional" or 3d) same point same cloud)	US-PGPUB; USPAT	OR	ON	2005/02/17 11:05
L15	48	I13 and ("three dimensional" or 3d)	US-PGPUB; USPAT	OR	ON	2005/02/17 11:11
L16	918013	I15 and noise reduction	US-PGPUB; USPAT	OR	ON	2005/02/17 11:05
L17	0	I15 and "noise reduction"	US-PGPUB; USPAT	OR	ON	2005/02/17 11:05
L18	244	I13 not I15	US-PGPUB; USPAT	OR	ON	2005/02/17 11:11
L19	244	I18 and pd@<="20011129"	US-PGPUB; USPAT	OR	ON	2005/02/17 11:12
S1	10	(3d or three-dimensional or "three dimensional") same mesh same "point cloud"	USPAT	OR	ON	2005/02/17 10:22

S2	35	(3d or three-dimensional or "three dimensional") same mesh same "point cloud"	US-PGPUB; USPAT	OR	ON	2005/02/09 13:44
S3	1	S2 and exhaust	US-PGPUB; USPAT	OR	ON	2005/02/09 13:44
S4	38	(3d or three-dimensional or "three dimensional") same mesh same "point cloud"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 13:45
S5	2	"4909348".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 13:48
S6	2	"4760896".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 13:49
S7	1	"4760896".pn.	USPAT	OR	ON	2005/02/09 13:49
S8	1	"5768156".pn.	USPAT	OR	ON	2005/02/09 13:50
S9	1	"5905502".pn.	USPAT	OR	ON	2005/02/09 13:52
S10	519084	exhaust	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 13:54
S11	4776	S10 and (engine same automotive same vehicle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 13:56
S12	476	S11 and muffler	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 14:48
S13	13511	S10 and muffler	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 13:57
S14	476	S13 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 13:58
S15	1	S14 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 13:58
S16	359104	noise same (filter\$ or cancel\$ or reduc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 14:49

S17	2642	S16 and (muffler same exhaust)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 14:50
S18	99	S17 and (3d or three-dimensional or "three dimensional")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 14:51
S19	93	S18 and (shape or surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 15:17
S20	1	S19 and (point same cloud)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 14:52
S21	1530	440/84-88R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 15:18
S22	0	S21 and (muffler same noise same (reduction or canceling or filtering))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 15:19
S23	7	S21 and (muffler same noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 15:20
S24	1370	(181/212-215,204,210).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 15:21
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S26	41	S25 and (noise same reduction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 15:22
S27	0	ford.as. and muffler	USPAT	OR	ON	2005/02/09 15:31
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... Hyun Lee and J. Kim, "**Sound** Transmissioon Through ... Cavity and its Application to **Muffler** Analysis," Proc. ... Wynn Co-Pls) Arvin-Merritor **Exhaust** Systems, Columbus ...

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